



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D3140-08
Job Sheet 193545



Part No: D3140-08

Job Qty: 1 pcs

Part Name: Door



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/16/19

Job Tracking No: Order 13294

Due Date: 2/28/20

Created By: Jennifer Renwick

Type: SOLD

Description:

Note: DWG REV F IPP REV:A 12.01.17 NEW ISSUE DD VERF:EC

Ship Via:

See 2a

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier Lead Time		
100	Packaging 1 - Pick Kit	1 pcs		2/28/20	0.00	0.00	Packaging 1 - 1		see attached W/D DAS 21 9:00 AUG 18 2020
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		
							Packaging 1 - 31		

*see attached
N/D*

DAS
21
AUG 18 2020

				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
110 QC 4	1 pcs	2/28/20	0.00 0.00	QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
120 Purchasing	1 pcs	2/28/20	0.00 0.00	Purchasing - 1	
				Purchasing - 2	
				Purchasing - 3	
130 Packaging 2-1 - Receive - B4B	1 pcs	2/28/20	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
132 Outsource - 7 - Rework	1 pcs	2/28/20	0.00 0.00	F8C001-VC	
136 Packaging 2-2 - Receive - B4B	1 pcs	2/28/20	0.00 0.00	Packaging 2 - 10 - B4B	
140 QC 6	1 pcs	2/28/20	0.00 0.00	QC 6 - 9	
				QC 6 - 68	
				QC 6 - 61	
				QC 6 - 40	
150 Packaging 3-1 - Stock - B4B	1 pcs	2/28/20	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	

				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
160	QC 21 - SA	1 pcs	2/28/20	0.00 0.00	QC 21 - SA - 21
					QC 21 - SA - 70
					QC 21 - SA - 53

DAS
21
9-09

AUG 18 2020

Part Op 100 - Pick kit to ship to Delastek
 Descriptions: 110 - (QC4- 100% Inspect kits for completeness)
 120 - Issue P/O: _____ Purchase Part Number: D3140-08 Supplier: Delastek ***Ship kit and make as per dwg***
 Conformity Certificate and Process sheet required
 130 - (Receive & Inspect for Damage & Mat'l Certs)
 140 - (QC6- All purchased or subcontracted products), Ensure a copy of certification of conformity and process sheet from Delastek is attached.
 150 - (Identify as per dwg & Stock Location: _____)
 160 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3140-08P	Door	1 pcs (1 ea)	132-Outsource - 7 - Rework	3285391
D3140-10	Doubler Assembly	1 pcs (1 ea)	132-Outsource - 7 - Rework	5190040
D3140-101	Doubler	2 pcs (2 ea)	132-Outsource - 7 - Rework	5190050
D3140-104	Doubler	1 pcs (1 ea)	132-Outsource - 7 - Rework	6118943
D3140-106-ZV	Doubler	1 Ea (1 ea)	132-Outsource - 7 - Rework	5234287
D3140-303	Doubler	1 pcs (1 ea)	132-Outsource - 7 - Rework	50384
D3140-92	Doubler	1 pcs (1 ea)	132-Outsource - 7 - Rework	128264
D3140-99-ZV	Doubler	1 Ea (1 ea)	132-Outsource - 7 - Rework	

014001

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
132-Outsource - 7 - Rework	D3140-08P	1	0	0
	D3140-10	1	0	0
	D3140-101	2	2	0
	D3140-104	1	3	0
	D3140-106	1	1	0
	D3140-303	1	2	0
	D3140-92	1	5	0
	D3140-99	1	2	0

Part Specifications

Specifications could not be found.

PN: D3140-08P Rev. F
 DOOR: VARIOUS STC's
 SN: DAE024-002
 Lot #: 2020-06-10

11

Plex 1/20/20 2:20 PM dart.lacelle.linda

4/16/2019

[Dart Hawkesbury] Job Sheet - Renwick, Jennifer

Subs Due
April
26

Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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D3140-08

Job Sheet 193545



Part No: D3140-08

Job Qty: 1 pcs

Part Name: Door



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 4/16/19

Job Tracking No: Order 13294

Created By: Jennifer Renwick

Due Date: 6/28/19

Description:

Type: SOLD

Note: DWG REV F IPP REV:A 12.01.17 NEW ISSUE DD VERF:EC

Ship Via:

Bill of Materials

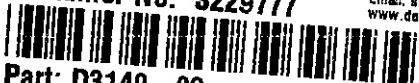
Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Lead Time
100	Packaging 1 - Pick Kit	1 pcs	6/28/19	6/28/19	0.00	0.00	Packaging 1 - 1	
							Packaging 1 - 2	
							Packaging 1 - 3	
							Packaging 1 - 4	
							Packaging 1 - 5	
							Packaging 1 - 6	
							Packaging 1 - 7	
							Packaging 1 - 8	
							Packaging 1 - 9	
							Packaging 1 - 10	
							Packaging 1 - 11	
							Packaging 1 - 12	
							Packaging 1 - 13	
							Packaging 1 - 14	
							Packaging 1 - 15	
							Packaging 1 - 16	
							Packaging 1 - 17	
							Packaging 1 - 18	
							Packaging 1 - 19	
							Packaging 1 - 20	
							Packaging 1 - 21	
							Packaging 1 - 22	
							Packaging 1 - 23	
							Packaging 1 - 24	
							Packaging 1 - 25	
							Packaging 1 - 26	
							Packaging 1 - 27	
							Packaging 1 - 28	
							Packaging 1 - 29	
							Packaging 1 - 30	
							Packaging 1 - 31	
							Packaging 1 - 32	
							Packaging 1 - 33	
							Packaging 1 - 34	
							Packaging 1 - 35	
							Packaging 1 - 36	
110	QC 4	1 pcs	6/28/19	6/28/19	0.00	0.00	QC 4 - 28	
							QC 4 - 58	
							QC 4 - 69	
							QC 4 - 9	
							QC 4 - 46	
							QC 4 - 68	



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S229777



Part: D3140-08

Job No: 193545

Serial No/Batch: S229777

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 11/07/19

Plex 4/16/19 11:53 AM Dart.Renwick.Jennife

4/16/2019

[Dart Hawkesbury] Job Sheet - Renwick, Jennifer

120 Purchasing	1 pcs	6/28/19	0.00 0.00	Purchasing - 1	
				Purchasing - 2	
				Purchasing - 3	DP NOV 07 2019
130 Packaging 2-1 - Receive - B4B	1 pcs	6/28/19	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	DP NOV 07 2019
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
140 QC 6	1 pcs	6/28/19	0.00 0.00	QC 6 - 9	
				QC 6 - 68	
				QC 6 - 61	
				QC 6 - 40	DP 20/6/19 INSP 12
150 Packaging 3-1 - Stock - B4B	1 pcs	6/28/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
160 QC 21 - SA	1 pcs	6/28/19	0.00 0.00	QC 21 - SA - 21	
				QC 21 - SA - 70	
				QC 21 - SA - 53	

Part Op 100 - Pick kit to ship to Delastek
 Descriptions: 110 - (QC4- 100% Inspect kits for completeness)
 120 - Issue P/O: 043204 Purchase Part Number: D3140-08 Suppliers Delastek ***Ship kit and make as per dwg***
 Conformity Certificate and Process sheet required
 130 - (Receive & Inspect for Damage & Mat'l Certs)
 140 - (QC6- All purchased or subcontracted products), Ensure a copy of certification of conformity and process sheet from Delastek is attached.
 150 - (Identify as per dwg & Stock Location: _____)
 160 - (QC21- Final Inspection - Work Order Release)

FDC
x plus

Plex 4/16/19 11:53 AM Dart.Renwick.Jennifer

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D3140-10	Doubler Assembly	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	F532680
D3140-101	Doubler	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	S190640
D3140-104	Doubler	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	3190050
D3140-106 ZV	Doubler	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	F118943
D3140-303	Doubler	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	F118890
D3140-92	Doubler	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	F50384
D3140-99 ZV	Doubler	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	3118915
D3140-08P	Door	1 pcs (1 ea)	120-Purchasing	5229775
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	D3140-10	1	1	0
	D3140-101	2	0	0
	D3140-104	1	0	0
	D3140-106	1	0	0
	D3140-303	1	2	0
	D3140-92	1	6	0
	D3140-99	1	0	0
120-Purchasing	D3140-08P	1	0	0
Part Specifications				
Specifications could not be found.				

Plex 4/16/19 11:53 AM Dart.Renwick.Jennifer



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO043204



Supplier: FDC002-VU
FDC Composites, Inc.
45 Chemin de L'Aéroport, Local 26
St. Jean Sur Richelieu
QC
J3B 7B5 Canada
Phone: 450-357-1344 Ext 303
Fax: 450-357-1154

PO No: PO043204
PO Date: 4/15/19
Due Date: 6/28/19
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

Revision

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pynt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	193543	D3140-08P			Door : Various STC's	Firmed	-	6/28/19	1 pcs	0 pcs	1 pcs	\$9,300.00/pcs	\$9,300.00
						XI		OCT 29 2019					DP
2	193545	D3140-08P			Door : Various STC's	Firmed	-	6/28/19	1 pcs	0 pcs	1 pcs	\$9,300.00/pcs	\$9,300.00
						XI		NOV 07 2019					DP

Grand Total: \$18,600.00

Order Notes

Procurement Quality Clauses
A005 RIGHT OF ENTRY
A008 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION SENT TO DART AEROSPACE)
A012 CHEMICAL AND PHYSICAL TEST REPORTS
A016 PERSONNEL QUALIFICATION
A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing (Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 6/19/19 1:14 PM dart.lussier.patrick



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CERTIFICATE of CONFORMITY

Customer Name: Dart Aerospace.

Customer P/O Number: 043204

<u>PO Item</u>	<u>Qty</u>	<u>Part number</u>	<u>Dwg number</u>	<u>Description</u>	<u>Dart ID</u>	<u>FDC ID</u>	<u>Lot</u>
2	1	D3140-08P	D3140 Rev F	Door Various STC's	193545	DAE024-001	2019-10-25

I hereby certify that the workmanship, material and the processes used in the manufacture of the above part(s) supplied are in accordance with the requirements of the applicable Purchase Order.

Signature: _____

Mario Barbosa
Mario Barbosa, Quality Manager

Date: 2019-11-06

**FDC Composites inc.**

45 chemin de l'Aéroport

Suite 26

Saint-Jean-sur-Richelieu, Québec J3B 7B5

Canada

Packing Slip

Packing Slip No.:

10369

Date:

2019-11-07

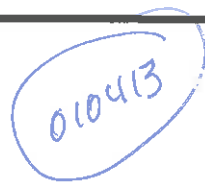
Page:

1

Sold to:	Ship to:
DAE-USD Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7 Canada	DAE-USD Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7 Canada
Order No.: 043204	Sold By:
Shipped By:	Ship Date: 2019-11-06
Tracking No.:	

Item No.	Unit	Description	Quantity
DAE024	Chaque	Door Various STC's (193545) PO Item: 043204/2 FDC ID: DAE024-001 2019-10-25	1
Comment:			

Subs Due
April 26th

**Ship Via:**

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Run Hrs Hrs	Workcenter/Supplier
100	Packaging 1 - Pick Kit	1 pcs	6/28/19	0.00	0.00	Workcenter / Supplier Lead Time
						Packaging 1 - 1
						Packaging 1 - 2
						Packaging 1 - 3
						Packaging 1 - 4
						Packaging 1 - 5
						Packaging 1 - 6
						Packaging 1 - 7
						Packaging 1 - 8
						Packaging 1 - 9
						Packaging 1 - 10
						Packaging 1 - 11
						Packaging 1 - 12
						Packaging 1 - 13
						Packaging 1 - 14
						Packaging 1 - 15
						Packaging 1 - 16
						Packaging 1 - 17
						Packaging 1 - 18
						Packaging 1 - 19
						Packaging 1 - 20
						Packaging 1 - 21
						Packaging 1 - 22
						Packaging 1 - 23
						Packaging 1 - 24
						Packaging 1 - 25
						Packaging 1 - 26
						Packaging 1 - 27
						Packaging 1 - 28
						Packaging 1 - 29
						Packaging 1 - 30
						Packaging 1 - 31
						Packaging 1 - 32
						Packaging 1 - 33
						Packaging 1 - 34
						Packaging 1 - 35
						Packaging 1 - 36
110	QC 4	1 pcs	6/28/19	0.00	0.00	QC 4 - 28
						QC 4 - 58
						QC 4 - 69
						QC 4 - 9
						QC 4 - 46
						QC 4 - 68

JUN 17 2019
Sign-off



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 832-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 10/28/19

Plex 4/16/19 11:46 AM Dart.Renwick.Jennife

4/16/19

[Dart Hawkesbury] Job Sheet - Renwick, Jennifer

120 Purchasing	1 pcs	6/28/19	0.00 0.00	Purchasing - 1	
				Purchasing - 2	
				Purchasing - 3	DP OCT 29 2019
130 Packaging 2-1 - Receive - B4B	1 pcs	6/28/19	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	DP OCT 29 2019
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
140 QC 6	1 pcs	6/28/19	0.00 0.00	QC 6 - 9	
				QC 6 - 68	
				QC 6 - 61	
				QC 6 - 40	
150 Packaging 3-1 - Stock - B4B	1 pcs	6/28/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
160 QC 21 - SA	1 pcs	6/28/19	0.00 0.00	QC 21 - SA - 21	
				QC 21 - SA - 70	
				QC 21 - SA - 53	

Part Op 100 - Pick kit to ship to Delastek
 Descriptions: 110 - (QC4- 100% Inspect kits for completeness)
 120 - Issue P/O: 013204 Purchase Part Number: D3140-06 Supplier: Delastek ***Ship kit and make as per dwg***
 Conformity Certificate and Process sheet required
 130 - (Receive & Inspect for Damage & Mat'l Certs)
 140 - (QC6- All purchased or subcontracted products), Ensure a copy of certification of conformity and process sheet from Delastek is attached.
 150 - (Identify as per dwg & Stock Location: _____)
 160 - (QC21- Final Inspection - Work Order Release)

FDC
x1 *Plus*

Plex 4/16/19 11:46 AM Dart.Renwick.Jennifer

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D3140-241	Doublet	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	F118847
D3140-303	Doublet	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	F118890
D3140-87 <i>STOOP</i>	Doublet	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	F121198
D3140-95 <i>CAOOL</i>	Doublet	3 pcs (3 ea)	100-Packaging 1 - Pick Kit	F78722
D3140-98	Doublet	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	S190018
D3140-06P	Door	1 pcs (1 ea)	120-Purchasing	S227764

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	D3140-241	1	5	0
	D3140-303	1	2	0
	D3140-87	1	10	0
	D3140-95	3	1	0
	D3140-98	1	0	0
120-Purchasing	D3140-06P	1	0	0

Part Specifications				
Specifications could not be found.				

Plex 4/16/19 11:46 AM Dart.Renwick.Jennifer



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO043204



Supplier: FDC002-VU
FDC Composites Inc.
45 Chemin de L'Aéroport, Local 26
St. Jean Sur Richelieu
QC
J3B 7B5 Canada
Phone: 450-357-1344 Ext 303
Fax: 450-357-1194

PO No: PO043204

PO Date: 4/15/19

Due Date: 6/28/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

Revision

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	193543	D3140-06P			Door : Various STC's	Firmed	-	6/28/19	1 pcs	0 pcs	1 pcs	\$9,300.00/pcs	\$9,300.00
						X		OCT 29 2019					
2	193545	D3140-08P			Door : Various STC's	Firmed	-	6/28/19	1 pcs	0 pcs	1 pcs	\$9,300.00/pcs	\$9,300.00
Grand Total:													\$18,600.00

Order Notes

Procurement Quality Clauses
A005 RIGHT OF ENTRY
A008 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION SENT TO DART AEROSPACE)
A012 CHEMICAL AND PHYSICAL TEST REPORTS
A016 PERSONNEL QUALIFICATION
A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 6/19/19 1:14 PM dart.lussier.patrick

FDC Composites inc.

45 chemin de l'Aéroport
Suite 26
Saint-Jean-sur-Richelieu, Québec J3B 7B5
Canada

Packing Slip

Packing Slip No.: 10353
Date: 2019-10-29
Page: 1

Sold to:	Ship to:
DAE-USD Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7 Canada	DAE-USD Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7 Canada
Order No.: 043204	Sold By:
Shipped By:	Ship Date:
Tracking No.:	

Item No.	Unit	Description	Quantity
DAE023	Chaque	Door: Various STC's PO Item: 043204 / 1 FDC ID: DAE023-001 2109-10-21	1
RECEIVED OCT 29 2019 DART AEROSPACE LTD. RECEIVED OCT 29 2019 DART AEROSPACE LTD.			
Comment:			



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CERTIFICATE of CONFORMITY

Customer Name: Dart Aerospace.

Customer P/O Number: 043204

<u>PO Item</u>	<u>Qty</u>	<u>Part number</u>	<u>Dwg number</u>	<u>Description</u>	<u>Dart ID</u>	<u>FDC ID</u>	<u>Lot</u>
1	1	D3140-06P	D3140 Rev F	Door Various STC's	193543	DAE023-001	2019-10-21

I hereby certify that the workmanship, material and the processes used in the manufacture of the above part(s) supplied are in accordance with the requirements of the applicable Purchase Order.

Signature:

Mario Barbosa
Mario Barbosa, Quality Manager

Date: 2019-10-28



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **POHB045656**



Supplier: FDC001-VC
FDC Composites Inc.
45 chemin de L'Aéroport, Local 26
St-Jean-sur-Richelieu
QC
J3B 7B5 Canada
Phone: 450-357-1344 ext303
Fax: 450-357-1194

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB045656
PO Date: 1/22/20
Due Date: 2/28/20
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground
Pymt Terms: Net 60

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Drawing	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	193543	D3140-06	D3140 Rev F			Door : Various STC's	Firmed	-	2/28/20	1 pcs	0 pcs	1 pcs	\$0.01/pcs	\$0.01
2	193545	D3140-08	D3140 Rev F			Door : Various STC's	Firmed	-	2/28/20	1 pcs	0 pcs	1 pcs	\$0.01/pcs	\$0.01
													Grand Total:	\$0.02

JUL 08 2020

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

Plex 1/22/20 10:24 AM Dart.Guerin.Kimberley

POSITIVE RECALL
EFFECTIVE
RELEASED
AUTH
DATE



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CERTIFICATE of CONFORMITY

Customer Name: Dart Aerospace.

Customer P/O Number: HB045656

<u>PO Item</u>	<u>Qty</u>	<u>Part number</u>	<u>Dwg number</u>	<u>Description</u>	<u>Dart ID</u>	<u>FDC ID</u>	<u>Lot</u>
2	1	D3140-08	D3140 Rev F	Door Various STC's	193545	DAE024-002	2020-06-10

I hereby certify that the workmanship, material and the processes used in the manufacture of the above part(s) supplied are in accordance with the requirements of the applicable Purchase Order.

Signature: Marjorie Geoffrion
Marjorie Geoffrion, Quality Inspector

Date: 2020-06-25

FDC Composites inc.

45 chemin de l'Aéroport
Suite 26
Saint-Jean-sur-Richelieu, Québec J3B 7B5
Canada
Tel: (450) 357-1344
Fax: (450) 357-1194

Packing Slip

Packing Slip No.:

FDC20200625

Date:

2020-06-25

Page:

1

Sold to:		Ship to:	
45686		Dart Aerospace Ltd 1270 Aberdeen Street Hawkesbury (ON) K6A 1K7	
		Order No.: HB043204	
		Sold By:	
Shipped By:		Ship Date: 2020-06-25	
Tracking No.:			

Item No.	Unit	Description	Quantity
1	Chaque	DOOR D3140-08P DAE024-002 2020-06-10	1
RECEIVED JUN 26 2020 DART AEROSPACE LTD.			
Comment: 1 bte 24 X 24 X 40 20 LBS			

814517636071

Box

Fedex

DART SUPPLIER DEVIATION REQUEST



A. Supplier Information		B. Part Information	
Date: 2020-08-17		Part Number: D3140-08	
Name: FDC Composites Inc		Description: DOOR	
Contact: Vincent Cadran		Revision: F	
Phone #: 450.357.1344 (ext 701)		PO Number: PO043204	
Requestor Title: Executive Program Manager		Quantity of parts affected: 1	
C. Deviation Information			
Deviation Request is: Replace obsolete materials			
Product Related ☐	1st Time ☒	Permenant ☒	Duration _____
Process Related ☐	Repeat ☐	Temporary ☐	
Current Requirement	Requested Deviation	Reason for Deviation	
Dupont highbuild grey primer 1144S (primer), Fiber Resin PF-7035C (adhesive film), Diab Klegecell TR-75 (foam)	Jetflex CM0981030 grey (primer), Axiom AX-2114FR (adhesive film), Divinicell F50 (foam)	Materials on drawing are no longer available	
D. Corrective Action Taken		E. Preventive Action	
Primer, adhesive film, and foam replaced with Jetflex CM0981030 grey, Axiom AX-2114FR, Divinicell F50 respectively.			

DART SUPPLIER DEVIATION REQUEST



F. DART Approvals	Signature	Date	Approve / Disapprove
Purchasing	<i>[Signature]</i>	2020/08/17	Approve
Engineering	<i>[Signature]</i>	20/8/17	Approved
Manufacturing	<i>[Signature]</i>	20/8/17	Approved
Quality	<i>[Signature]</i> DAS 9 9-80	20-8-17	Approve
Other			

G. Disposition (Completed by DART)

Drawing Change Required?	Yes ☒	No ☐	If Yes ECN / URF Number: 2020-572
Supplier Corrective Action Request Required?	Yes ☐	No ☒	If Yes SCAR Number:

Comments

Deviation approval was delayed pending flammability test results and test fit at DART. Assembly at DART proceeded at risk.

9/20/8/17



Kmllex Aviation Inc.
5650 Dessiant, Ville St-Laurent, Quebec,
Canada, H4S 1A6
Tel: 514-227-1693, Fax: 514-227-1694

Flammability Test Results

12 SEC.-VERT.-FAR25.853(a), 25.855(d), APPENDIX F PART I(a)(1)(ii), (a)(2)

Customer: Dart Aerospace Ltd.
Test Plan: TP-D412-694-1 Rev: C
Sample ID: 9 (BT-DART-2020-07-22) Side Tested S1
PO No.: POHB046881 Tracking Number 40112-004

Flame Temperature (Min 1550 F): 1650 F

Results	Fill			Warp		
	EXTINGUISH TIME [SECONDS]	BURN LENGTH [INCHES]	DRIP EXTINGUISH TIME [SECONDS]	EXTINGUISH TIME [SECONDS]	BURN LENGTH [INCHES]	DRIP EXTINGUISH TIME [SECONDS]
A	11.60	0.75	ND			
B	17.10	.75	ND			
C	14.10	0.75	ND			
Average	14.27	0.75	ND			

Criteria: Per FAR 25.853, Appendix F Part I

Test Type	EXTINGUISH TIME [SECONDS]	BURN LENGTH [INCHES]	DRIP EXTINGUISH TIME [SECONDS]
F2	15	8	5



Pass



Fail

Tested by: M. Banbula

Date: 13-Aug-20

Witness by: Chris Provencal, DE 03

CONFORMITY INSPECTION RECORD

Applicant: Dart Aerospace Ltd		Title of Change: Flammability Testing per TP-D412-694-1 Rev. C for D412-694 Spacedoor Installations		
Aeronautical Product: Helicopter	Make: Bell	Model: 205/212/214/412	Serial No. All	Region: PNR
Applicant's Inspector: Marcel Daviau	Date of Inspection: August 7th, 2020	Applicant's Project Manager: Chris Provencal		

Item Inspected	Controlling Document	Finding		Additional Findings
		Sat.	Unsat.	
Test Specimens 9A/B/C/D consisting of Qty(4) 3" x 12" Composite Sections were manufactured using the following materials and layout: a) 1 layer of JetFlex Composite Surface Filler, grey, CM0981030 b) 3 layers of Fibercote E761/7781 laminate c) 1 layer of Axiom AX-2114FR adhesive film d) 1 layer of 1" thick Diviniceil F50 foam e) 1 layer of Axiom AX-2114FR adhesive film f) 2 layers of Fibercote E761/7781 laminate g) 1 layer of JetFlex Composite Surface Filler, grey, CM0981030	TP-D412-694-1 Rev. B	✓		

APPLICANT'S ATTESTATION

I hereby confirm that the prototype installation and/or test setup is in conformity with the items listed above.

Signature:  Date: AUG 07 2020

TC INSPECTION

☐ ACCEPTABLE
☐ UNACCEPTABLE

Additional Remarks:

Signature: _____ Date: _____

20

Date:

AUG 27 2020



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No.

20-8391

Route update only

Job: <u>193545</u>		DISPOSITION		DEPARTMENT/PROCESS							
Part No. <u>D3140-08</u>		Rework ☐ Scrap ☐ Use-as-is ☒		Skid-tube ☐ Machining ☐ Large Fab ☐		Cross tube ☐ Small Fab ☐ Finishing ☐		Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐		Engineering ☒ Water Jet ☐ Supplier ☐ Quality ☐	
Date: <u>2/8/17</u>		Sequence #: <u>132</u>		QTY Affected: <u>1</u>				MRB (QSI042)			
Description Work Order Deviation				Disposition				Completed By			
Materials were deviated due to several being obsolete. Materials were flame tested per TP-D412-614-1 Rev.B & Rev.C. Only non-structural parts of the layout are changing.				Acceptable. Ref attached deviation request. D3140 will be revised per ECN 2020-572				Lead hand / Supervisor			
								QC / QA Coordinator			
Root Cause				FAULT CATEGORY							
Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☒ Process Improvement ☐ Human Factors ☐				Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☒ Finish ☐ Part Lost/Missing ☐ Misread ☐							
				Other/Details:							

Entered: 2R Date: AUG 27 2020



NCR No. 20-8392

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only ☐

Job: <u>193545</u> Part No. <u>D3140-08</u>		DISPOSITION Rework ☒ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☐ Eng. (Non-AW) ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Large Fab ☐ Finishing ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☒ Quality ☐																															
Date: <u>20/6/17</u>		Sequence #: <u>133</u>		QTY Affected: <u>1</u>		MRB (QSI042) <u>1 NSP</u> <u>12 UP</u> <u>20/6/17</u>																													
Description Work Order Deviation				Disposition		Completed By <u>SAD</u> <u>20/08/17</u>																													
D3140-85/-89 was assembled incorrectly. The following new parts were supplied to FDC: D3140-85 B53885, D3140-89 B53886, qty(5) M520426AD3-4 S174201 M520426AD3-3				Assemble doubblers so seat curvature matches door.		Lead hand / Supervisor <u>SAD</u> <u>20/08/17</u>																													
Root Cause Operator ☐ Manufacturing Process ☒ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐				FAULT CATEGORY <table border="0"> <tr> <td>☐ Pressure/Forced</td> <td>☐ Contamination</td> <td>☐ Power Loss/Surge</td> <td>☐ Positioned Wrong</td> </tr> <tr> <td>☐ Bending</td> <td>☐ Misaligned/off center</td> <td>☐ Folio/Program</td> <td>☐ Outside Tolerance</td> </tr> <tr> <td>☐ Crushing</td> <td>☐ BOM/Route</td> <td>☐ Grain Direction</td> <td>☒ Drawing</td> </tr> <tr> <td>☐ Cracks</td> <td>☐ Broken/Damage/Defect</td> <td>☐ Weld</td> <td>☐ Finish</td> </tr> <tr> <td>☐ Crimp/Kink/Ripple/Wave/Twist</td> <td>☐ Incomplete/Unclear Instructions</td> <td>☐ Wrong Stock Pulled</td> <td>☐ Part Lost/Missing</td> </tr> <tr> <td>☐ Marks/Chatter</td> <td>☐ Drill Holes</td> <td>☐ Out of Sequence</td> <td>☐ Misread</td> </tr> <tr> <td>☐ Mislabeled</td> <td>☐ Fit/Function</td> <td>☐ Off-set/Set-up</td> <td></td> </tr> </table>				☐ Pressure/Forced	☐ Contamination	☐ Power Loss/Surge	☐ Positioned Wrong	☐ Bending	☐ Misaligned/off center	☐ Folio/Program	☐ Outside Tolerance	☐ Crushing	☐ BOM/Route	☐ Grain Direction	☒ Drawing	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Finish	☐ Crimp/Kink/Ripple/Wave/Twist	☐ Incomplete/Unclear Instructions	☐ Wrong Stock Pulled	☐ Part Lost/Missing	☐ Marks/Chatter	☐ Drill Holes	☐ Out of Sequence	☐ Misread	☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up	
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